## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/33158

r	<u> </u>	A CONTROL OF CUTTON CONTROL			
ł		ASSIFICATION OF SUBJECT MATTER			
	PC(7) : B24C 7/00				
1	US CL : 451799, 75, 39, 88, 100, 101, 102				
-	According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED				
<u> </u>					
- 1	Minimum documentation searched (classification system followed by classification symbols)				
- 1	U.S. : 51/410, 320, 321				
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Γ.	Possessantains compad the the minimum description				
- 1	Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
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١,	Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
- 11	the international scale (name of that observant, where practicable, search terms used)				
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
	Category *	Citation of document, with indication, who	ere appropriate, of the relevant passages	Relevant to claim No.	
	X	US 5,415,584 A (BROOKE et al.) 16 May 1995	(16.05.1995), column 3, line 68-column 4.	1-3, 18, 24 and 25	
- 1		line I and Fig. I).		1.0, 10, 24 and 20	
-	Y US 5,407,379 A (SHANK et al.) 18 April 1995 (19.04.1995), column 5, lines 67-68.				
ı		•		•	
- 1	Y	US 6,174,225 B1 (BECKER et al.) 16 January 20	01 (16.01.2001), column 3, ines 56-column	6, 10 and 11	
	•	4, line 7).			
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Further documents are listed in the continuation of Box C. See patent family annex.					
Special categories of cited documents:     "T" later document published after the international filing date or priority					
"A"	date and not in conflict with the application but cited to understand the				
<b> </b> ^	particular re	strange one general state of the art which is not considered to be of	principle or theory underlying the invention	•	
-E-			"X" document of particular relevance; the chin	nd invention cannot be	
-		cation or patent published on or after the international filing date	considered novel or cannot be considered to when the document is taken alone	n involve an inventive step	
"L"	document w	hich may throw doubts on priority claim(s) or which is cited to			
İ	apecified)	publication date of another citation or other special reason (as	"Y" document of particular relevance; the claim	ed invention cannot be	
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-0-	document ret	turing to an oral disclosure, use, exhibition or other means	obvious to a person skilled in the art		
"P"	document pu	blished prior to the international filing date but later than the	"&" document member of the same patent family		
priority date claimed			•		
Date	of the actua	al completion of the international search	Date of mailing of the international search report		
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		ng address of the ISA/US	Authorized officer		
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Comp Corting Annual April 2000					

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